



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Dmitriy Rumynin

Title: METHOD AND DEVICE FOR PERFORMING OPERATIONS INVOLVING
MULTIPLICATION OF SELECTIVELY PARTITIONED BINARY INPUTS USING BOOTH ENCODING

Docket No.: 1365.066US1

Serial No.: 10/774,363

Filed: February 6, 2004

Examiner: Unknown

Group Art Unit: 2124

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

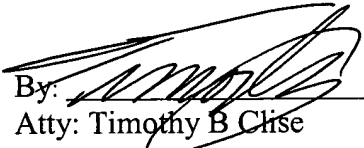
We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 6 cited documents.

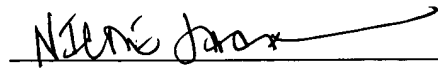
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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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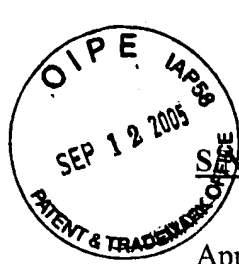
By: 
Atty: Timothy B Clise
Reg. No. 40,957

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 9 day of September, 2005.


Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)



Serial No. 10/774,363

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Dmitriy Rumynin	Examiner:	Unknown
Serial No.:	10/774,363	Group Art Unit:	2124
Filed:	February 06, 2004	Docket:	1365.066US1
Title:	METHOD AND DEVICE FOR PERFORMING OPERATIONS INVOLVING MULTIPLICATION OF SELECTIVELY PARTITIONED BINARY INPUTS USING BOOTH ENCODING		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial No :10/774,363

Filing Date: February 06, 2004

Title: METHOD AND DEVICE FOR PERFORMING OPERATIONS INVOLVING MULTIPLICATION OF SELECTIVELY PARTITIONED BINARY INPUTS USING BOOTH ENCODING

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The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,
DMITRIY RUMYNIN

By his Representatives,
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Date

8 Sept '05

By

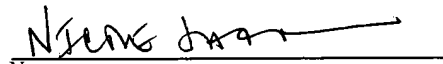


Timothy B Clise

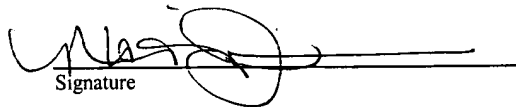
Reg. No. 40,957

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Name



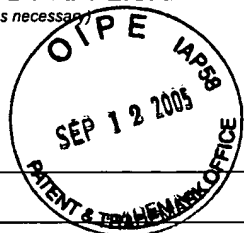
Signature



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/774,363
Filing Date	February 6, 2004
First Named Inventor	Rumynin, Dmitriy
Group Art Unit	2124
Examiner Name	Unknown

Sheet 1 of 1

Attorney Docket No: 1365.066US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2004/0153490A1	08/05/2004	Talwar, S., et al.	11/14/2003
	US-5,701,504	12/23/1997	Timko, M. A.	12/28/1994

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	GB-2263002	07/07/1993	Poon, J. T.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		NICHOLSON, J. O., "Parallel-Carry Adders Listing Two-Bit Covers", <u>IBM Technical Disclosure Bulletin</u> , 22(11), (April, 1980), 5036-5037	
		ONG, S., et al., "A Comparision of ALU Structures for VLSI Technology", <u>Proceedings, 6th Symposium on Computer Arithmetic (IEEE)</u> , (1983), 10-16	
		SCHMOOKLER, M. S., et al., "Group-Carry Generator", <u>IBM Technical Disclosure Bulletin</u> , 6(1), (June, 1963), 77-78	
		WEINBERGER, A., "Extension of the Size of Group Carry Signals", <u>IBM Technical Disclosure Bulletin</u> , 22(4), (September, 1979), 1548-1550	
		WEINBERGER, A., "Improved Carry-Look-Ahead", <u>IBM Technical Disclosure Bulletin</u> , 21(6), (November, 1978), 2460-2461	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. † Applicant's unique citation designation number (optional) ‡ Applicant is to place a check mark here if English language Translation is attached